Substitute for Form 1449 A & B/P STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

of 1

| Сотр                   | olete if Known                 |
|------------------------|--------------------------------|
| Application Number     | 10/509,764                     |
| Confirmation Number    | 1057                           |
| Filing Date            | September 30, 2004             |
| First Named Inventor   | Michiharu TANAKA et al         |
| Art Unit               | 3652 3661                      |
| Examiner Name          | Not Yet Assigned /Jorge Peche/ |
| Attorney Docket Number | Q83867                         |

|          |              |          | U.S. 1                            | PATENT DOCUME    | ENTS  |
|----------|--------------|----------|-----------------------------------|------------------|---|
| Cuamina. | Cita         | Document | Number                            | Publication Date |   |
|          | Cite<br>No.1 | Number   | Kind Code <sup>2</sup> (if known) | MM-DD-YYYY       | Name of Patentee or Applicant of Cited Document |
|          |              | US       |                                   |                  |   |

| FOREIGN PATENT DOCUMENTS |      |                              |                     |                                   |                  |                             |                          |  |
|--------------------------|------|------------------------------|---------------------|-----------------------------------|------------------|-----------------------------|--------------------------|--|
| Examiner Cite            |      | Fo                           | reign Patent Docu   | ment                              | Publication Date | Name of Patentee or         |                          |  |
| Initials*                | No.1 | Country<br>Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>5</sup> (if known) | MM-DD-YYYY       | Applicant of Cited Document | Translation <sup>6</sup> |  |
| /JP/                     |      | JP                           | 60-144101           | U                                 | 09-25-1985       |                             |                          |  |
| /JP/                     |      | JP                           | 03-256692           | A                                 | 11-15-1991       | FANUC LTD.                  | Abstract                 |  |
|                          |      |                              |                     |                                   |                  |                             |                          |  |
|                          |      |                              |                     |                                   |                  |                             |                          |  |
|                          |      |                              |                     |                                   |                  |                             |                          |  |
|                          |      |                              |                     |                                   |                  |                             |                          |  |
|                          |      |                              |                     |                                   |                  |                             |                          |  |
|                          | **** |                              |                     |                                   |                  |                             |                          |  |
|                          |      |                              |                     |                                   |                  |                             |                          |  |
|                          |      |                              |                     |                                   |                  |                             |                          |  |
|                          |      |                              |                     |                                   |                  |                             |                          |  |
|                          |      |                              |                     |                                   |                  |                             |                          |  |

| NON PATENT LITERATURE DOCUMENTS |                          |  |                          |  |  |
|---------------------------------|--------------------------|--|--------------------------|--|--|
| Examiner<br>Initials*           | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation <sup>6</sup> |  |  |
|                                 |                          | ·  |                          |  |  |
|                                 |                          |  |                          |  |  |
|                                 |                          |  |                          |  |  |
|                                 |                          |  |                          |  |  |
|                                 |                          |  |                          |  |  |
|                                 |                          |  |                          |  |  |

| Examiner Signature | /Jorge Peche/ | Date Considered | 09/16/2007 |
|--------------------|---------------|-----------------|------------|
|                    |               |                 |            |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

Substitute for Form 1449 A & B/PTO

Sheet

## **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

| (use as many sneets as necessary) |  |    | ראו | AILOIN                 | THUC TOUTESSIE |  |
|-----------------------------------|--|----|-----|------------------------|----------------|--|
| •                                 |  |    |     | Examiner Name          | Not Yet Assign |  |
| [ ]                               |  | of | 1   | Attorney Docket Number | Q83867         |  |

| D109 H                 | APETER ROOMS O SEP 2004       |
|------------------------|-------------------------------|
| Application Number     | Based on PCT/JP03/04307       |
| Confirmation Number    | Not Yet Assigned              |
| Filing Date            | eeeph = 30 204 6 h            |
| First Named Inventor   | Michiharu TANAKA              |
| Art Unit               | Not Yet Assigned 3661         |
| Examiner Name          | Not Yet Assigned/Jorge Peche/ |
| Attorney Docket Number |                               |

| U.S. PATENT DOCUMENTS |              |          |   |                                |   |  |  |
|-----------------------|--------------|----------|---|--------------------------------|---|--|--|
|                       |              | Document | Number                                  |                                |   |  |  |
| Examiner<br>Initials* | Cite<br>No.1 | Number   | Kind<br>Code <sup>2</sup><br>(if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |  |  |
|                       |              | US       |   |                                |   |  |  |
|                       |              | US       |   |                                | ·   |  |  |
|                       |              | US       |   |                                |   |  |  |
|                       | _            | US       |   |                                |   |  |  |
|                       |              | US       |   |                                |   |  |  |
|                       |              | US       |   |                                |   |  |  |
|                       |              | US       |   |                                |   |  |  |
|                       |              | US       |   |                                |   |  |  |
|                       |              | US       | ·                                       |                                |   |  |  |

| FOREIGN PATENT DOCUMENTS |      |                              |                     |                                   |                                |                             |                          |
|--------------------------|------|------------------------------|---------------------|-----------------------------------|--------------------------------|-----------------------------|--------------------------|
| Examiner Cite            | Cite | Fo                           | reign Patent Docu   | ment                              | Publication Date<br>MM-DD-YYYY | Name of Patentee or         |                          |
| Initials*                | No.  | Country<br>Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>3</sup> (if known) |                                | Applicant of Cited Document | Translation <sup>6</sup> |
| /JP/                     |      | JP                           | 2-76696             | Α                                 | 03/16/1990                     | Toshiba Corp.               |                          |
| /JP/                     |      | ЛР                           | 62-97013            | Α                                 | 05/06/1987                     | Toshiba Corp                |                          |
| /JP/                     |      | ЛР                           | 64-40793            | Α                                 | 02/13/1989                     | Seiko Epson Corp.           |                          |
| /JP/                     |      | JР                           | 60-44691            | A                                 | 03/09/1985                     | Aida Engineering, Ltd.,     |                          |
|                          |      |                              |                     |                                   |                                |                             |                          |
|                          |      |                              |                     |                                   |                                |                             |                          |
|                          |      |                              |                     |                                   |                                |                             |                          |
|                          |      |                              |                     |                                   |                                |                             |                          |
|                          |      |                              | <del></del>         | <del>- </del>                     |                                |                             |                          |

|                       |              | NON PATENT LITERATURE DOCUMENTS  |             |
|-----------------------|--------------|--|-------------|
| Examiner<br>Initials* | Cite<br>No.¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation |
|                       |              |  |             |
|                       |              |  |             |
|                       |              |  |             |
|                       |              |  |             |

| /lorge Peche/ Date Considered 09/16/2007              |                    |               |                 |            |
|---|--------------------|---------------|-----------------|------------|
| Examiner Signature / JOINGET GOTIE/   Date considered | Examiner Signature | /Jorge Peche/ | Date Considered | 09/16/2007 |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.